In re application of: In re application of: Yves Dubaquie et al. Application Serial No. 10/028,410 For: IGF and Insulin Variants IN THE UNITED STATES PATENT AND TRADEMARK OFFICE Examiner: Bunner, Bridget E. Art Unit: 1647 Confirmation No. 4233 Attorney's Docket No. 39766-0131 R1-1D1

Express Mail No.: EL 977 673 665 US Mailing Date: January 24, 2005

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97

Commissioner for Patents PO Box 1450 Alexandria, Virginia 22313-1450

Sir:

Listed below or on an attached Supplemental Form PTO-1449 is information known to applicant(s). A copy of each listed publication and U.S. and foreign patent, except for pending U.S. applications, is being submitted herewith, along with a concise explanation of information in a foreign language, if any, pursuant to 37 C.F.R. §1.97-1.98.

Applicants respectfully request that the listed information be considered by the Examiner and be made of record in the above-identified application. If form Supplemental PTO-1449 is enclosed, the Examiner is requested to initial and return it in accordance with MPEP §609.

This statement is not intended to represent that a search has been made or that the information cited in the statement is, or is considered to be, material to patentability as defined in §1.56.

02/01/2005 HGUTEMA1 00000007 081641 10028410

03 FC:1806

180.00 DA

apply):		atemen	ement qualifies under 37 C.F.R. §1.97, subsection (b) because (check all that						
		(1)	It is being filed within 3 month than a continued prosecution OR	hs of the application filing date and is other application under § 1.53(d)					
		(2)	It is being filed within 3 months of entry of a national stage						
		(3)		il date of the first Office Action on the merits					
		(4)		iling of a first Office Action after the filing of a ation under § 1.114.					
⊠.	37 C.F.R. §1.97(c). If this statement is being filed after the latest of: (1) three rebeyond the filing date of a national application; (2) three months beyond the date of the national stage as set forth in §1.491 in an international application; or (3) mailing date of a first Office action on the merits, but before the mailing date of earlier of a final office action under §1.113 or a notice of allowance under §1.3								
		a certification as specified in §1.97(e) is provided below; or							
	\boxtimes	a fee o	of \$180.00 as set forth in §1.17 ed with the payment of other p	7(p) is authorized below, enclosed, or apers filed together with this statement.					
	37 C.F.R. §1.97(d). If this statement is being filed after the mailing date of the ear a final office action under §1.113 or a notice of allowance under §1.311, but before payment of the issue fee, then:								
	A.	a certi	fication as specified in §1.97(e	e) is completed below; and					
	B.	a petition under 37 C.F.R. §1.97(d) requesting consideration of this statement is submitted herewith; and							
	C.		ee of \$130.00 as set forth in §1.17(i)(1) is authorized below, enclosed, or cluded with the payment of other papers filed together with this statement.						
	referer associ	nced fe ated wi	es of \$180.00 and charge any	ioner is hereby authorized to charge the above- narge any additional fees or credit any overpayment on to Deposit Account No. 08-1641 (Attorney's					
				Respectfully submitted,					
Dated:	Janua	nry 24, 2	2005	By: Letie Mon					
Leslie A. Mooi (Reg. No. 37,047) HELLER EHRMAN WHITE & McAULIFFE LLP 275 Middlefield Road Menlo Park, CA 94025-3506 (650) 324-7000 Customer No. 25213									

PTO/SB/08B (08-03) Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

aperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless It i contains a valid OMB control number.

Substitute for form 1449/PTO					Complete if Known						
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)					Application Number	10/028,410 December 19, 2001 Yves Dubaquie 1647 Bunner, Bridget E.					
					Filing Date						
					First Named Inventor						
					Art Unit						
					Examiner Name						
Sheet		1	of	1	Attorney Docket Number	39766-0131 R1-1D1					
		OT	HER [OCUMENTS - NO	N-PATENT LITERATURE	DOCUMENTS					
Examiner nitials	Cite No.1		nclude na	ame of the author (in CAPITAL	LETTERS), title of the article (when a l, symposium, catalog, etc.), date, pager, city and/or country where published	ppropriate), title of the e(s), volume-issue	T²				
	A1	Miyamori et al., "Systemic and Regional Effects of Endothelin in Rabbits: Effects of Endothelin Antibody," Clin Exp. Pharmacol. Physiol., 1990 vol. 17:(10) 691-6 (ABSTRACT ENCLOSED ONLY)									
	A2	Urakami, A. et al., "Attenuation of Ischemic Liver Injury by Monoclonal Anti-Endothelin Antibody, AwETN40," <i>J. Am Coll. Surg.</i> , 1997 vol 185:(4) 358-64 (ABSTRACT ENCLOSED ONLY)									

				•		1-100 to 100 to					
							-				
	-										
	-	 	-			:					
		-									
		<u> </u>									
->/ 4 4 41	NED (_		DATE CONSIDERED						

EXAMINER SIGNATURE

DATE CONSIDERED

Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S. C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: